

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
:
Kuan – Yu LEE :
:
Serial No. Not yet assigned : Group Art Unit: Not yet assigned
:
Filed: herewith : Examiner: N/A

For: TWO-DIRECTIONS SCANNING METHOD

PRELIMINARY AMENDMENT

Assistant Commissioner For Patents
Washington, D.C. 20231

Dear Sir:

Preliminary to examination of the above-referenced application, please amend the application:

IN THE BRIEF DESCRIPTION OF THE DRAWINGS:

Please amend lines 25-26 on page 6 as follows:

(Amended) Figure 1 shows a flow chart of the two-directions scanning procedure of the present invention.

REMARKS

The above-referenced application is amended to correct informalities in the brief description of the drawings.

Attached hereto is a marked-up version of the changes made to the brief description of the

drawings by the current amendment. The attached pages are captioned "MARKED-UP VERSION SHOWING CHANGES".

Respectfully submitted,

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MARKED-UP VERSION SHOWING CHANGES

scan head scans the paper, the scan head uses the second dpi in the second scanning procedure. After the user selects a scope of the first image, which he or she wants to get, and the third dpi is set, the user interface will get the partial second image data, which is corresponding to the scope of the first image that is selected by the user, by using a program to adjust a graph image coordinate and a dpi scale. At last, the third image, which is got according to the third dpi and the scope of the first image that he or she wants to get, is shown on the monitor. When the third dpi is equal to the second dpi, the third image is the partial or the complete second image. When the third dpi is lower than the second dpi, the third image is produced from the second image, which is passed through an adjusting procedure of the graph image coordinate and the dpi scale. When the user is dissatisfied with the third image, which is got by using the third dpi, the user will reset the third dpi to produce the new third image, which the user wants to get, from the second image. The present invention will also increase conveniences for the user and increase the working efficiency of the user.

BRIEF DESCRIPTION OF THE DRAWINGS

In the accompanying drawing forming a material part of this description, there is shown:

Fig. 1~~A~~ shows a flow chart of the two-directions scanning procedure of the present invention.